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Signature: Carrie Reddick

PATENT

Attorney Docket No. MST-012-1P

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application) <u>PATENT APPLICATION</u>
Inventor(s): Wingyu Leung, et al.))
Application No.: 10/645,861) Art Unit: Unknown
Filed: 8/20/2003) Examiner: Unknown)
Title TRANSPARENT ERROR CORRECTING MEMORY)))

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Listed below or on an attached Form PTO-1449 is information known to applicant(s). A copy of each listed publication and non-U.S. patent, is being submitted herewith, along with a concise explanation of information in a foreign language, if any, pursuant to 37 C.F.R. §1.97-1.98.

Applicants respectfully request that the listed information be considered by the Examiner and be made of record in the above-identified application. If form PTO-1449 is enclosed, the Examiner is requested to initial and return it in accordance with MPEP § 609.

This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56.

SN: 10/645,861

\boxtimes	This statement qualifies under 37 C.F.R. § 1.97, subsection (b) because (check all that apply)							
		(1)	•	of the application filing date and is other than a application under § 1.53(d)				
		(2)	It is being filed within 3 months	s of entry of a national stage				
	\boxtimes	(3)		date of the first Office Action on the merits.				
		(4)		ng of a first Office Action after the filing of a request for under § 1.114				
	37 C.F.R. § 1.97(c). If this statement is being filed after the period specified in § 1.97(b), but before the mailing date of the earlier of a final office action under § 1.113, a notice of allowance under § 1.311, or an action that otherwise closes prosecution in the application, then:							
		a certification as specified in § 1.97(e) is provided below; or						
		a fee of \$180.00 as set forth in § 1.17(p) is authorized below, enclosed, or included with the payment of other papers filed together with this statement.						
	37 C.F.R. § 1.97(d). If this statement is being filed after the period specified in § 1.97(c), but on or payment of the issue fee, then:							
	A.	a certification as specified in § 1.97(e) is completed below; and						
	B.	a fee of \$180.00 as set forth in § 1.17(p) is authorized below, enclosed, or included with the payment of other papers filed together with this statement.						
		yment as	<u> </u>	imissioner is hereby authorized to charge any additional fees or credit any in this communication to Deposit Account No. 50-0574 (Docket No. MST-				
				Respectfully submitted,				
				BEVER, HOFFMAN & HARMS, LLP				
Dated:	Octobe	r 20, 200)4	By: E. Eric Hoffman, Reg. No. 38,186				
	one: (92 ner No. 2	5) 895-3 22888	545					

PTO/SB/08A (08-03)

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Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Application Number 10/645,861

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Substitute for form 1449A/PTO				Filing Date		8/20/2003				
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)						First Named Inventor: Examiner: Unknown		Wingyu Leung GROUP: Unknown		
					ary)					
Sheet		1	of		1	Attorney Docket Number		MST-012-1P		
					U.S	S. PATENT DOC	CUMENTS			
Examiner Initials*	Cited No. ¹		<u>Docum</u> nber - K	ent Num	ber 2(1) known)	Publication Date MM-DD-YYYY		Patentee or Cited Document	Pages, Columns, Lines Where Relevant Passages or Figures Appear	
	D01	US-	4,317,2	,616		02/1982	Sedalis			
	D02	US-	5,233,6			08/1993 Callander 08/2000 Gonzales et al.				
	D03	US-	6,101,6				Gonzales et a	ıl.		
	D04	US-	US-6,374,381 B1		04/2002	Moriya				
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Examiner Initials*	Cite No. 1					Publication Date MM-DD-	Name of Patentee or		Pages, Columns, Lines Where Relevant Passages or Figures Appear	T ⁶
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EXAMIN	ED SIC	NI A TI II	DE.				DATE CONS	SIDEDED.		

next communication to applicant. 1 Applicant's unique citation designation number (optional), 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3), 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2. "EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5Kind of document by the appropriate symbols as indicated on the document under WiPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.